APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Changes in the Higher Nervous Activity of Rats Produced by Experimental Staphylococcal Intoxications and Infections, by R. K. Bonakarev, 20 pp.

RUSSIAN, Sbor. Trudy Inst Vysshey Nervnoy Deyatel'nosti, Vol. III, 1957.

OTS 60-21086
(Pl. 480)

122,734

Sel - Bio

Aug 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Elaboration of a Conditioned Reflex to a Complex Signaling in White Rats and Its Disorders under the Influence of Intoxications, by K. K. Sorokhtyn, [illegible]

RUSSIAN, pamph, Trudy Inst Vysshey Nervnoy Deyatel'nosti, Vol XII, 1961.

OTS 60-21085
(PL 480)

122,730

Sci - Bio

Aug 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Therapy by Prolonged Sleep, of Disorders in the Higher Nervous Activity, Induced in White Rats by Staphylococcal Intoxication, by R. K. Bordnayev, 9 pp.

RUSSIAN, pub. Trudy Inst Vysshey Nervn Deyatel'nosti, Vol VII, 1957.

ORS 60-21086
(Pl 480)

122,741

Bel - Bio

Aug 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Observe State Discipline Strictly, by A. Dorokhovskiy
Yu. Zlobanov.

RUSSIAN, per, Sotsialisticheskiy Trud, No 1, Moscow,
1959, pp 68-72.

CIA/FDD Sum 2331

USSR
Econ - Wages
Oct 59

109215

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Devices in Motor Vehicles for Preventing Blinding
of the Driver by the Lights of Oncoming Vehicles
by Allan Borum, 3 pp.

DANISH, Patent No 35,571.

US Dept of Commerce
Patent Office
Sci Lib

Shel - Engr
10 Jan 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Effect of Vacuum in the Cutting Zone Upon Ultrasonic Machining, by G. N. Borun, Z. I. Polyakov.

RUSSIAN, Vestn. Mash., Vol XLIII, 1963, No 8, pp 74-76.

HB 6119

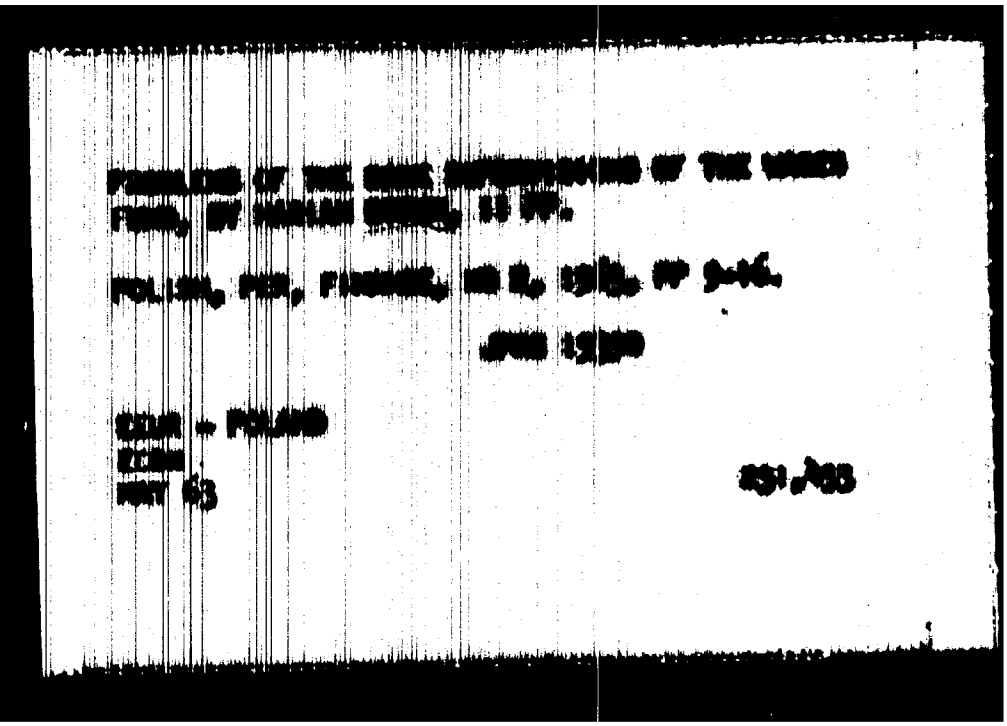
Sci-Engr

Nov 63

243 920

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Catalytic Inertness of Amorphous Nickel in the Hydrogenation of Benzene and the Dehydrogenation of Cyclohexane, by A. M. Rubinshtein, L. Kh. Freidlin, N. V. Borunova, 2 pp.

Full translation.

RUSSIAN, biano per, Iz Ak Nauk, Otdel Khim Nauk, No 4, Jul/Aug 1955, pp 766-767. CIA C 41476

Consultants Bureau

32,621

Scientific - Chemistry
Mar 56 CTS/dex

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Effect of Steam and Compression Treatments on the Macrostructure and Catalytic Activity of Alumina, by I. E. Neimark, L. Kh. Freidlin, A. I. Rastrenenko, N. V. Bormosova, 6 pp.

RUSSIAN, mo per, Iz Ak Nauk, Otdel Khim Nauk, No 7, 1956, pp 784-789.

Consultants Bureau

Sol - Chem
May 57

47,216

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Investigation on the Activity and Selectivity of Cadmium Catalysts in Hydrogenation, by N. V. Bornnova, L. Kh. Freidlin, 4 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol II, No 3, 1961, pp 462-466.

CB

Sel

Jun 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Mechanism of the Deactivation of Nickel Catalysts by Steam Under Pressure, by L. Kh. Freidlin, A. A. Balandin, M. V. Borunova, A. P. Agronomov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 8, Aug 1956, pp 913-922.

Consultants Bureau

Sci - Chemistry
Jul 57

49,403

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The reaction of Nickel Oxide with Alumina in Steam and the Effect of Steam on the Properties of a Nickel - Alumina Catalyst, by L. Kh. Freidlin, N. V. Borunova, 4 pp.

RUSSIAN, per. Zhur Fiz Khim, No 11, 1961, pp 2458-2464.

Cleaver-Hume Press

Sci

Aug 62 213,700

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Selective Action of Catalysts Prepared From
M Nickelous Oxide Treated With Stream Under
Pressure, by L. Kh. Freidlin, A. A. Balandin,
N. V. Borunova, 4 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 1, Jan/Feb 1956, pp 128-129.
CIA 54276? C, reel 3.

Consultants Bureau

37,582

Sci - Chemistry

Aug 1956

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Selectivity of Action of Nickel Deposited on Aluminum Oxide Catalysts, by N. V. Borunova, A. A. Balandin, L. Kh. Freidlin, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 5, 1959, pp 1409-1412.

Consultants Bureau

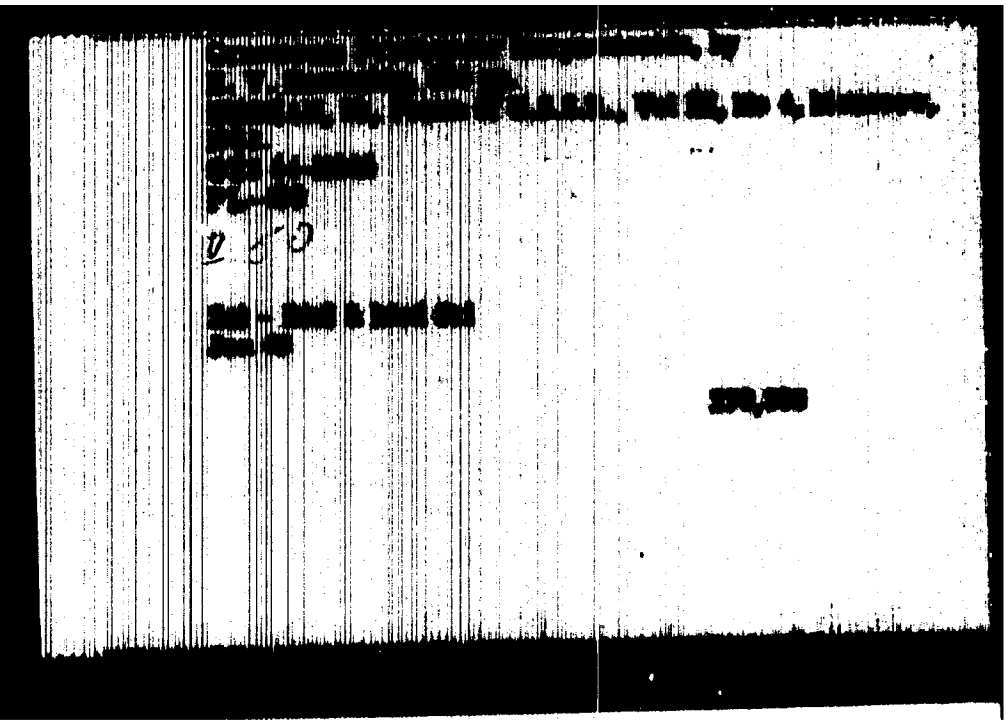
Sci

Jul 60

120,430

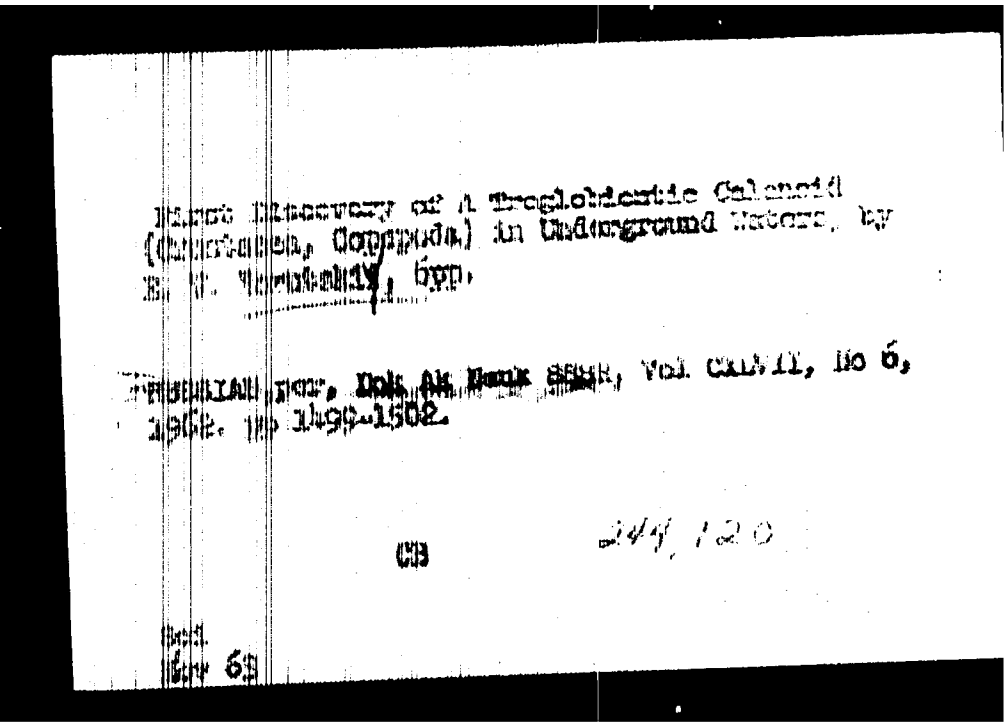
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



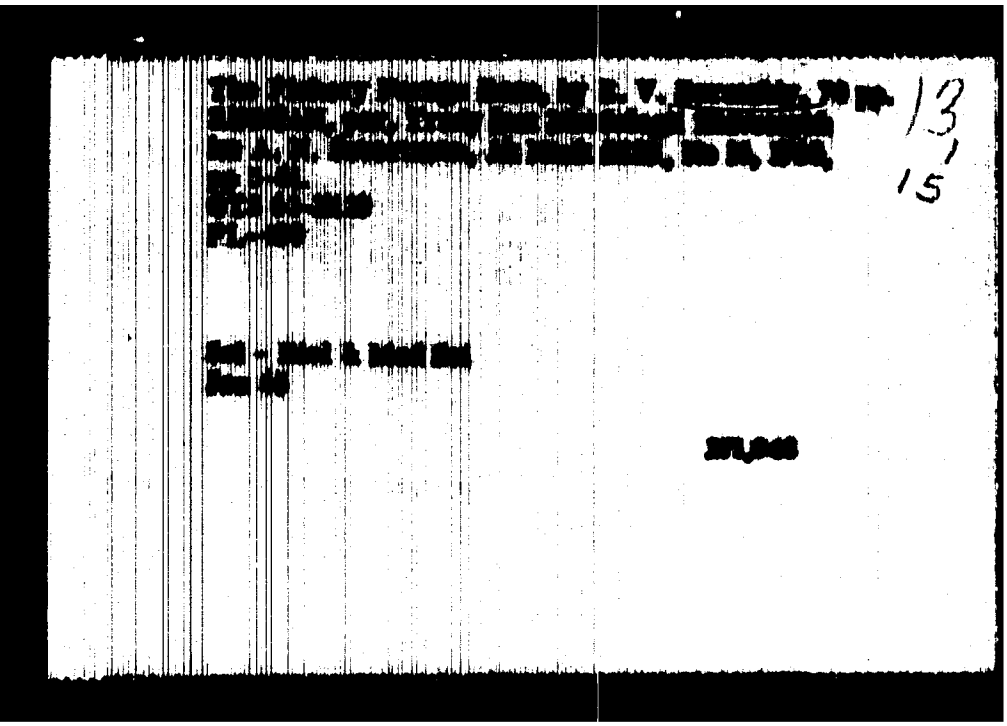
[illegible] discovery of a troglobiontic Calanoid (Crustacea, Copepoda) in Underground Waters, by [illegible], 1966.

[illegible], Vol. CLXII, No 6, 1965. pp 1499-1502.

CB

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Harpacticoidia of Fresh Water, by E. V. Borutskiy.

RUSSIAN, per. Zool. Inst. Akad Nauk SSSR, Vol XXX, No 4, 425 pp. 1952.

apl.-180
Smithsonian

Mar 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

A New Trap for the Quantitative Estimate of Chironomid Emergences, by E. V. Borutskiy, 6 pp.

RUSSIAN, per, Trudy Vses Gidrobiologicheskogo Obshch, Vol VI, 1955, pp 223-226.

Sci Mus Lib No 56/3258

44,024

Sci - Physics

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

9

The Question of the Formation of the Zooplankton of the Uchinskoe Reservoir of the Moscow Canal, by M.V. Koretskiy.
RUSSIAN. per. Zool Zhur, Vol XXVIII, No 1, 1949, pp 71-78.
W.L. NYS-2995

Bogatskaya, E. L.

USSR
Zoog.
Jul 49

305,305

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

An Express Method for Ash Determination in Coal by Scattered Beta-Radiation, by M. V. Gorbatyuk, G. Z. Borukhovich, V. V. Parkhomenko, 3 pp.

RUSSIAN, pur, Zavod Lab, Vol XXVI, No 9, 1960, pp 1091-1095.

IEA

Ser

Jun 61

167, 303

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

(DC-2800/6).

Friendly Work, by I. Porvchenko.

RUSSIAN, mp, Sovet Patriot, 2[illegible] Apr 1[illegible], p [illegible].

*JPRS

USSR
Mil

Apr 59

[redacted]

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

Possibilities of Radar Investigation of Cloud Structure, by A. M. Borvikov, V. V. Kostarev, 13 pp. 61
RUSSIAN, per. Trudy Vsesoyuznogo Nauchnogo Meteorologicheskogo Soveshchaniya, Vol V. 1965, pp 325-332. PI66064666
FTD-TT-65-1859

A.M Borvikov

Sci - Earth Sc. & Astron
Nov 66

312,924

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

Contribution to the Study of the Stability
of Ferrite Cores Under Conditions of Use,
by B. F. Bory, R. Soudry.
FRENCH, per, Cables et Transmissions, Vol 10,
No 3, 1956, pp 269-281.
DE/1.3/713

B F BORY

Stat -
Jul 67

334,015

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

J. Bory

The Mechanism of Action of Anti-Bacterical Drugs, by J. Bory.
FRENCH, per, Produits et (Problemes) Pharmaceutiques, Vol 18, 1963,
pp 413-418
NTC 72-11363-060

June 72

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Psittacosis, by L. Bory. 18 pp.

DUTCH, Zoonoses by J. van der Hoeden 1946,
pp 248-257.

CIA/FDD/X-500

Scientific - Medicine

15,812

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Scabies, by L. Bory, 11 pp.

Full translation.

DUTCH, per, Zoonoses, by J. van der Hoeden, 1946, pp 381-385.

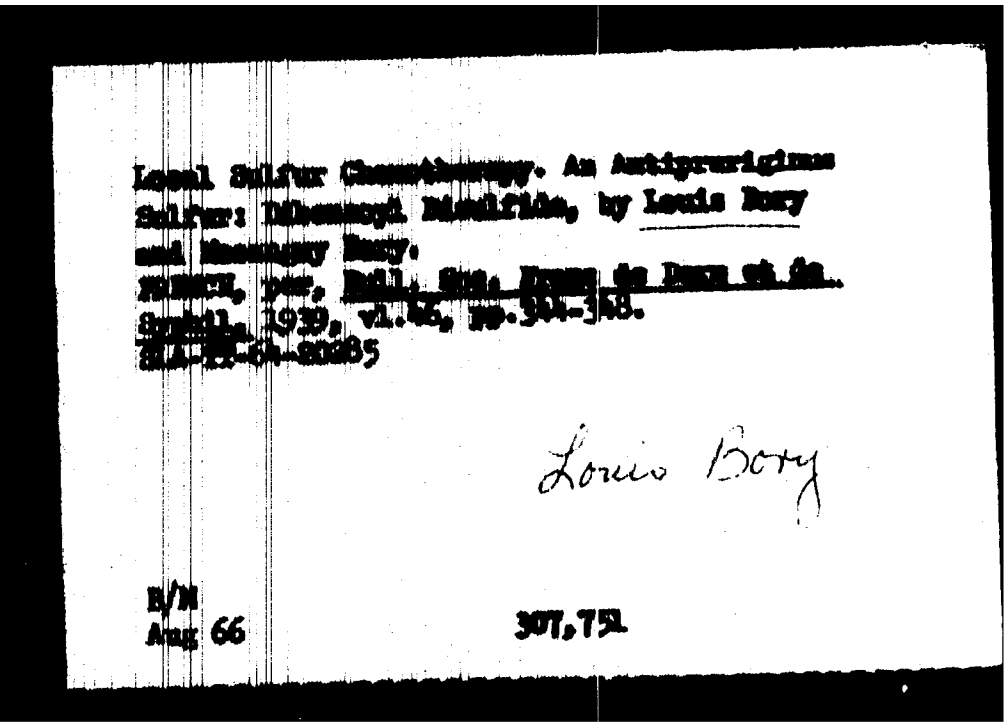
CIA/FDD/K-1038

Scientific - Medicine Aug 53 CTS/DEX

4665

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



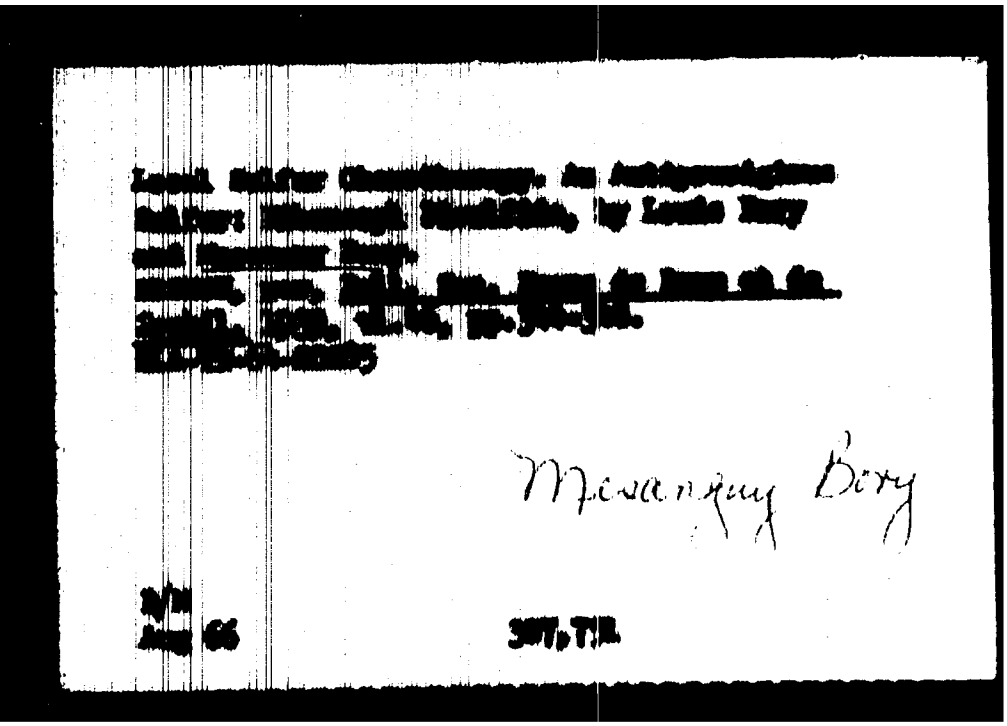
Lewis Berry

R/M
Aug 66

307.752

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Solubility Isotherm in the System Na_2CO_3-$NaHCO_3$-Na_2SO_4-H_2O at 100°, by A. F. Borzunchnik, N. N. Drozdin, Z. K. Lubakhina, M. I. Matsyna, 4 pp.

RUSSIAN, pyr, Zhur Neorgan Khim, Vol II, No 7, 1957, pp 1655-1657.

AEC-tr-4057

Sci - Chemistry

134,102

Dec 60

PET 64

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Solubility Isotherm in the System Na_2CO_3-$NaHCO_3$-Na_2SO_4-H_2O at 100° C, by A. F. Borzyachek, et al.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 7, 1957, pp 1655-1657.

ATS RJ-1265

Sci - Chem
Apr 60

114,576

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Study of the System Na^+, K^+/CO_3^{--}, $SO_4^{--}-H_2O$ at 100°C, by A. F. Bogatchek, N. N. Dronin, Z. K. Zubakhina, M. I. Kotsyuk, 4 pp.

RUSSIAN, no pwr, Zhur Prik Khim, Vol XXVIII, No 1, USSR, Jan 1955, pp 100-103. CIA D 151338

Consultants Bureau

Scientific - Chemistry

CRS 69/Jun 55

24,570

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Determining Data From Graphs
By Guards Capt V. Boryachek, 3 pp

RUSSIAN, per, Voyennyy Vestnik, No 4, 1963.

ACSI I-1614-0
ID 2201421

Sec.

Aug 63

342,54

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

Dependence of the Climatic Turbulence Coefficient on Height at Different Sky Coverage. by J. Borzenko. 10 pp. Pub. [illegible]. Izvestiya Geofizicheskiy. Vol 9, No 3, 1960, pp 217-226. [illegible]
FTD-TT-23-722-67

J Borzenko
Sci/Atmos Sci
Nov 68

366.38

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Pattern of Certain Meteorological Elements Depending on Vertical Turbulent Exchange of Heat, by Jerzy Boryczka, 10 pp. POLISH, per, Przegland Geograficzny, Vol XXXVI, No 1, 1964, pp 119-129. CFSTI TT 65-50379

Jerzy Boryczka

Sci - Atmos Sci
Jun 67

326,036

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

(NY-6440)

Certain Problems in Financial Separation of the Investment and Operational Activities of Industrial Enterprises, by R Bronislaw Borys, 6 pp.

POLISH, per, Finanse, Vol XII, No 11, 1961, pp 38-41.

JPRS 13067

Ethnic - Poland
Econ
Mar 62

189,497

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Khrushchev and National Right of Independence, by Juri.j Borye, 6 pp.

SWEDISH, per, Svensk Tidskrift, Nov 1960, Encl 1 to Desp 473, Embassy Desp 658, 7 Mar 1960, 12 Dec 1960.

Dept of State
4468537

142,530

NoMur - Sweden

Pol

Mar 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

40

[redacted] of a Cylindrical Shell under [redacted] Impact, by V. L. [redacted],
[redacted] pp.
[redacted], per, Pris Mekh, Vol X, [redacted],
[redacted], pp [redacted]
Feb-Mar-Apr 74

VI Poly

[redacted] pages
[redacted] refs

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Studies on the Crabtree Effect. I. Gaseous Metabolism of Tissues Cultured, by Maria Gumińska, J. Rozwadowicz, 18 pp.

POLISH, per, Acta Biochimica Polonica, Vol IX, No 2, 1962.

OTS 62-11051-2
PL-480

Sci

Sep 62 210,055

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

(NY-6313/b)

Polish-Yugoslav Conference on Production of Nuclear Raw Materials, by K. Pinkas, J. Borysowski, 3 pp.

POLISH, per, Nukleonika, Vol VI, No 1, 1961, pp 68, 69.

JPRS 10105

168,860

Sci - Nuc Phys

Sep 61

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

On the Mechanism of Antibiotic Action of Bacillus Prodigiosum, by S. I. Boryu, 3 pp.

RUSSIAN, pvr, Mikrobiologiya, Vol XXVI, No 4, 1957, pp 463-467.

Amer Inst of Biol Sci

Sci - Med

Aug 58

69, 507

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Catalytic Alkylation of Aniline With Ethyl Alcohol, by M. B. Turova-Polyak, N. V. Boryunova, E. S. Semenova, 4 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XXIII, No 6, Jun 1953, USSR, pp 1024-1027.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,124

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

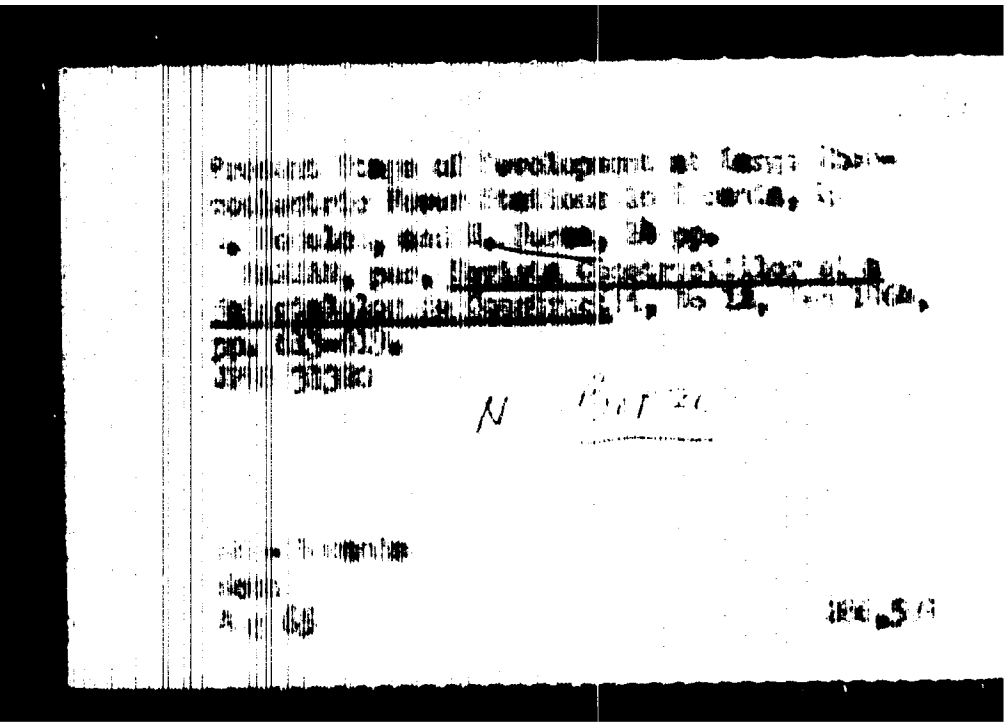
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Additional Information about Erythrokeratoderma Ichthyosiforme Variabilis, by L. Borza.
GERMAN, per, Z Haut Geschlechtskr, No 54, 1963, pp 153-160.
MIC 4-33-65

Sci-Med
May 65 280,770

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Instrument for Testing Slotted Rings by Circumferential Pitch, by A. M. Churnyak, N. M. Borzak, 4 PP. UNCLASSIFIED

RUSSIAN, per, Izmeritel'naya Tekhnika, No 4, Jul-Aug 1957, pp 36-37,

ATIC P-TS-9432/III

Sci - Engr

Aug 58

70,225

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Phenomenon of Exchange of Thiourea in Complex Compounds of Bivalent Platinum, by A. A. Grinberg, S. S. Borzakova. 4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 10, 1957, pp 2369-2370.

AEC-tr-4050
FL-480

Sci

Aug 61

PSF 87

163,369

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Chromium-Manganese-Molybdenum and Chromium-Manganese-Tungsten Steels, by A. Borzdika.

RUSSIAN, per, Stal, Vol V, No 8, 1937.

Brutcher T: No 660

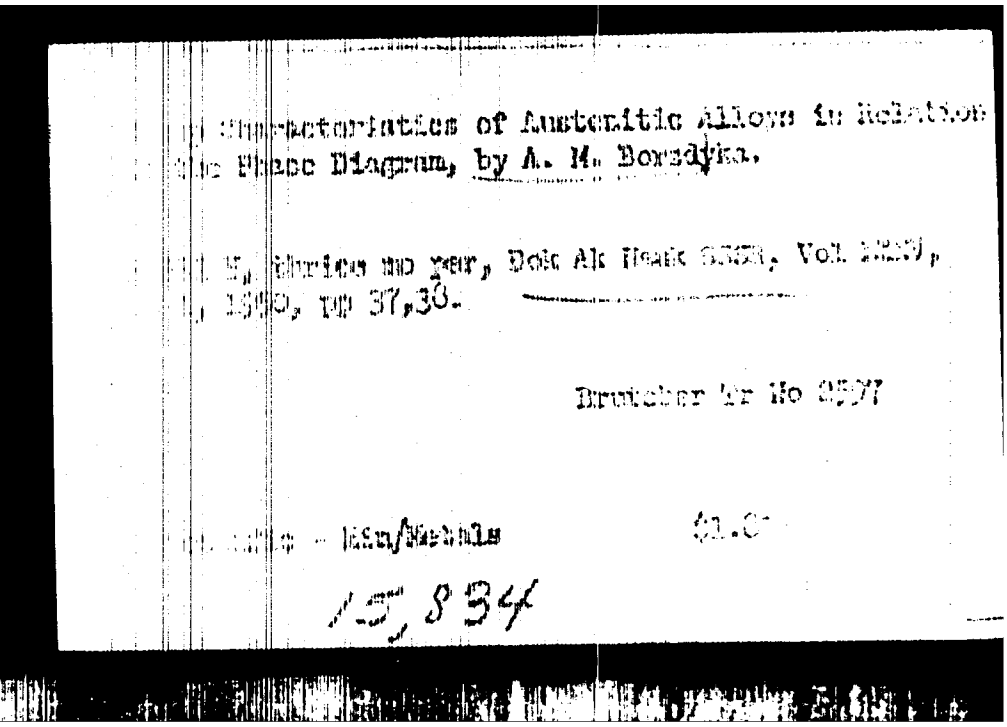
Scientific - Minerals/Metals

$1.90

14,607

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



Characteristics of Austenitic Alloys in Relation
to Phase Diagram, by A. M. Borzdyka.

[illegible] ukrian SSR, Doklady Akademii Nauk SSSR, Vol. [illegible],
[illegible], 1949, pp 37,38.

Translator Dr No 0577

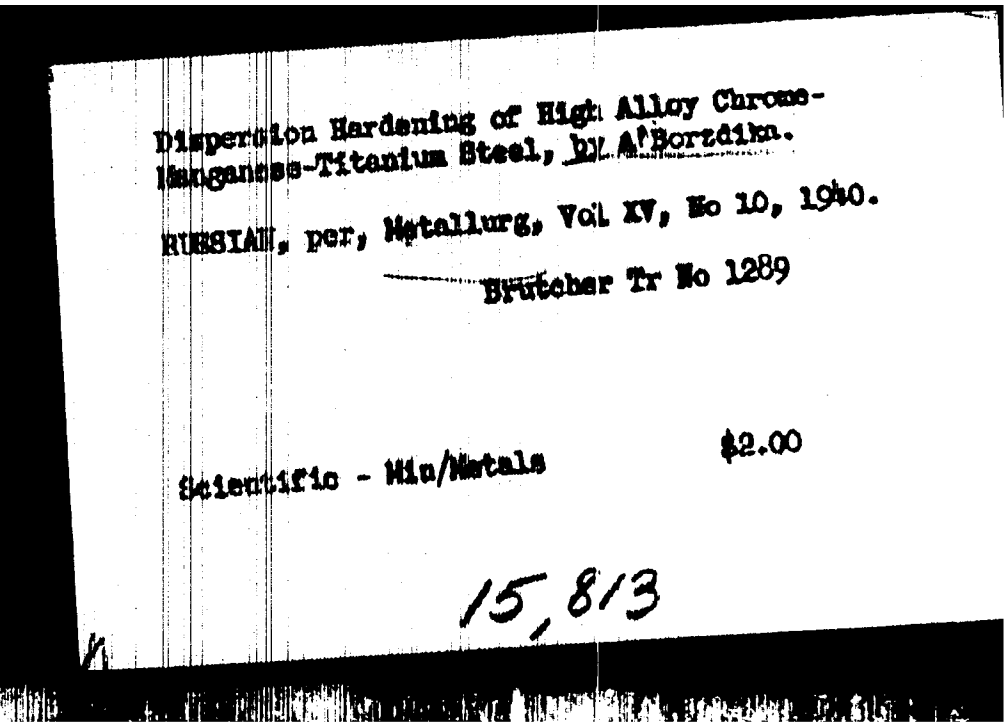
[illegible] - Mn/Ni/Cr/Fe

41.0

15,834

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



Dispersion Hardening of High Alloy Chrome-Manganese-Titanium Steel, by A. Bortdikn.

RUSSIAN, per; Metallurg, Vol XV, No 10, 1940.

Brutcher Tr No 1289

Scientific - Min/Metals

$2.00

15,813

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]ct of Carbon Content on High Temperature Strength
[redacted]% Cr, 14% Ni, 2.5% W Steel, by A.F.Boradika,
[redacted]nskaya.

[redacted]IAN, per, Metallurg, Vol XV, No 10, 1940.

CIA/FDD/X-32

Brutcher Tr No 1288

14672

[redacted]tific - Min/Metals

$4.10

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Effect of Additions of Niobium on the Creep of Heat-resistant chrome-nickel Steel, by A. M. Dvoadyku, 2 pp (orig.). UNCLASSIFIED

DOKLADY, Akad Nauk USSR, Vol 75, No 2, pp 213-214, 1950.

Navy Tr 573/NRL 389
(See also Brutcher 2645)

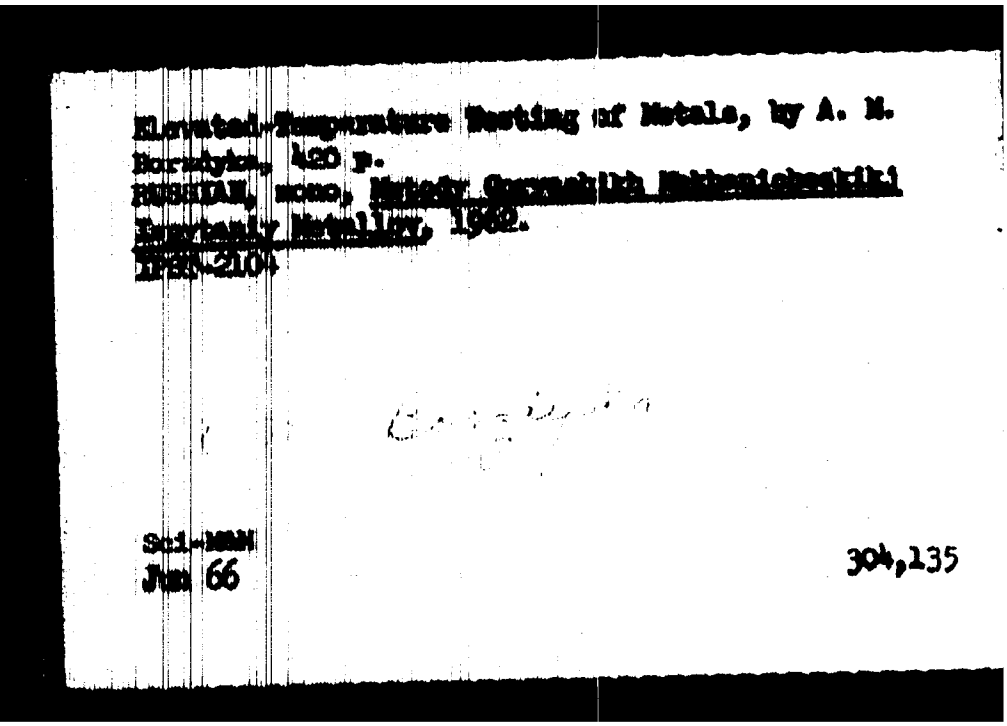
Sci - Chem

May 52 CTS

H 763

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Grain Size of High Alloy Austenite as a Factor in Its High Temperature Strength, by A. M. Borzdyka.

RUSSIAN, per, Izvestiya Ak Nauk SSSR, Otd Khim Nauk, No 2, 1949, pp 121-217.

Brutcher Tr No 2796

14,669

Scientific - Min/Metals

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

(NY-3000)

Heat-Resistant Rod and Strip Steels, by I. A. Malakina, A. M. Bormdyka, 9 pp.

RUSSIAN, per, Standartizatsiya, No 11, 1961, pp 34-37.

JPRS 12884

USSR
Econ
Mar 62

187,709

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

High-Temperature Properties of Multiple-Alloyed Ferrite, by A. M. Borudyka, A. V. Merlina.

RUSSIAN, per, Metal i Obra Metallov, Dec, 1958, No 12, pp 10-16.

Brutcher 4443

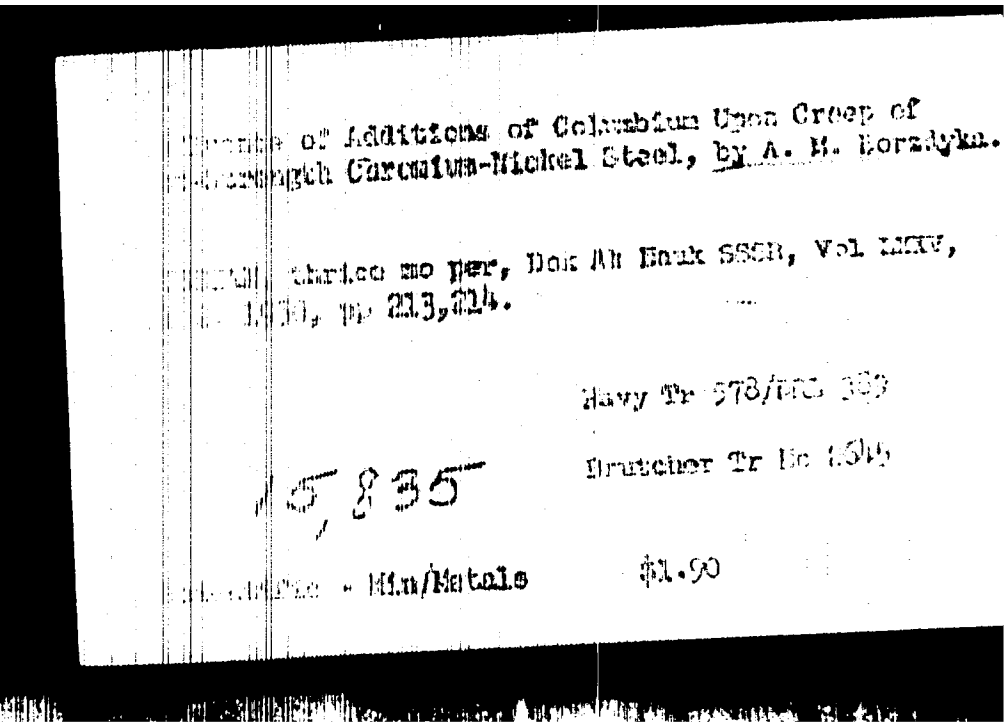
Sci - Min/Met

Jun 59

90,044

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



...e of Additions of Columbium Upon Creep of
...gth Chromium-Nickel Steel, by A. M. Borzdyka.

...Charles Meyer, Doklady Akademii Nauk SSSR, Vol LXXV,
... 1950, pp 223,224.

Navy Tr 578/NRL 339

Bruscher Tr Bc 1505

15,835

...ce - Min/Metals $1.50

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

News About Equipment and Methods of Testing Metals for Creep and Long-Time Strength (Review), by A. M. Borzdyka L. M. Getsov, 13 pp.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 3, 1963, pp 332-343.

IBA

243,058

Sel -
Nov 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Methods of Mechanical Testing of HK Metals at High Temperatures, by A. M. Borodyka.

RUSSIAN, mono, Metody Goryachikh Mekhanicheskikh Ispytaniy Metallov, 1962.

*IPST

Sci
Jul 63

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

RELAXATION OF IRON-CHROMIUM-NICKEL ALLOYS AT HIGH TEMPERATURES, BY A. M. BORZDYKA.

RUSSIAN, PER, METALLOVED I TERM OBRAB METALLOV, NO 7, 1962, PP 24-26.

HB 56[illegible]

SCI - MIN/MET
AUG 62

206,996

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

[redacted]

Delineation Resistance of High Chromium Steel, by
L. N. Petropavlovskaya, A. M. Borzdyka, A. V.
Berlina.

RUSSIAN, per, Metal Term Obra Metallov, No 5, 1959, pp
46-50.

HB 4584

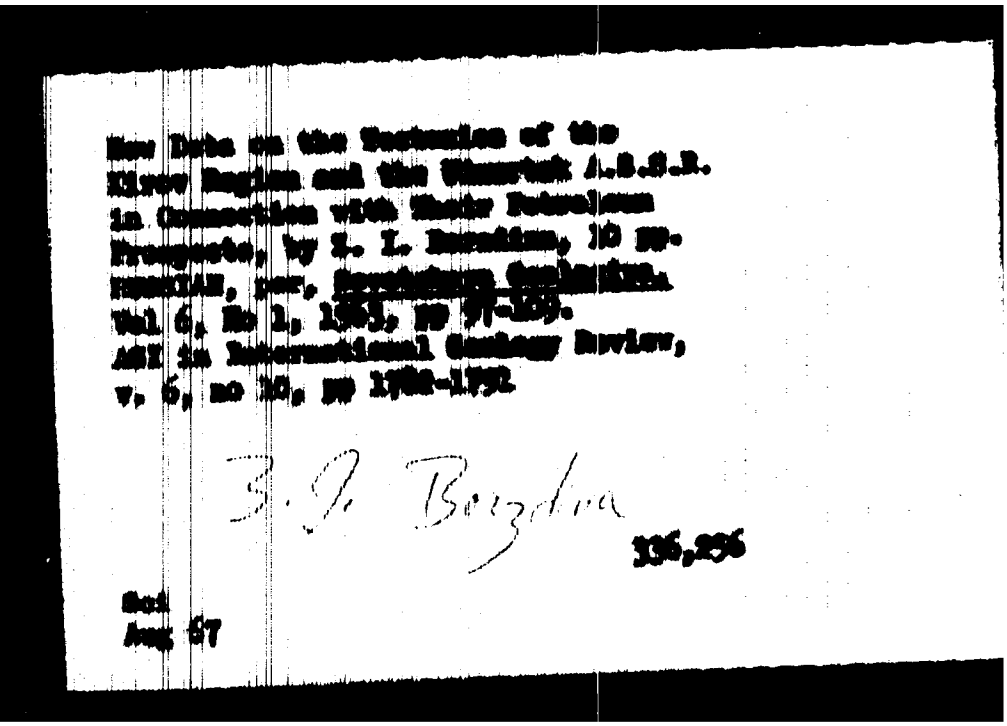
Del - Min/Met

129,095

Oct 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



New Data on the Extension of the Kiruv Region and the Chernyak A.S.S.R. in Connection with Their Petroleum Prospects, by L. L. Ivanova, 10 pp. Moscow, Izv. Akademii Nauk SSSR, Seriya Geologicheskaya, Vol. 6, No 1, 1953, pp 97-109.

ABI in International Geology Review, v. 6, no 10, pp 1748-1752.

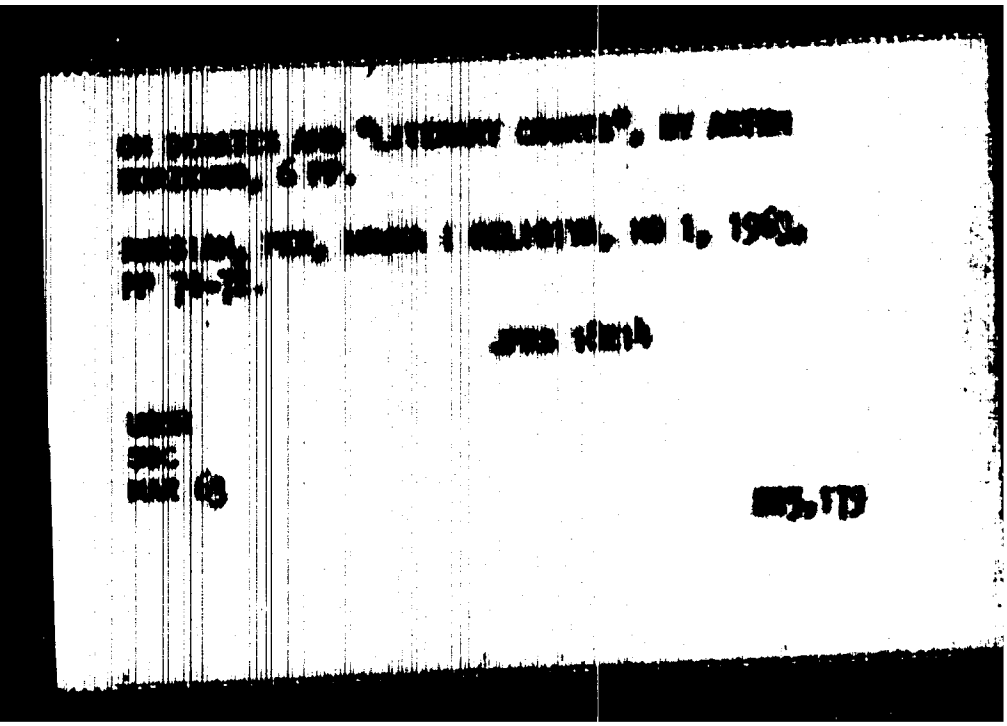
B. D. Bozdina

336,256

Sol
Aug 57

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

700,000 Kilometers into the Cosmos, by S. Borzenko, A. Denisovn, G. Titov.

RUSSIAN, np, Pravda, No 232 (15722), 19 Aug 61, p 4.

FTD-TT-61-477

Sci-Space Res
Dec 62

218,400

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Gagarin's Flight, by N. Denisov, S. Borisov,
50 pp.

RUSSIAN, bk, Polet Gagarina, Materialy.
Opublikovannyye v "Pravde", Moscow,
1961, pp 47. 9678848

FTD-TT- 62-844

Sci-Space Res
Dec 62

217,608

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Mechanization of Granulated Slag Sampling, by V. I. Morzenko.

RUSSIAN, per, Tsvetnye Metally, No 9, 1959, pp 28-3

Primary Sources
SMT-2475

Bel - Min/Met
Jul 61

159 485

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Mechanization of Granulated Slag Smelting, by V. I. Borzenko.

RUSSIAN, per.

PS

Sci
OTS, Vol III, No 7
Dec 50

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Alloyed Germanium Diode With Variable Capacitance,
by V. V. Korzenko, Bagrov, G. V., 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved MViSSO
SSSR po Razdelu Radiotekh, Vol VI, No 6, 1963,
pp 708-710

JPRS 23925

Sci

Apr 64

253,623

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Measurement of Parameters of Diodes with Varying Inst Capacitance in the Microwave Band, by V. V. Korenko, G. V. Bagrov, 5 pp.

RUSSIAN, per, Izmeritel'naya Uchet Zavod MPSSO SSSR [illegible] Radiofizika Radiotekhn, Vol VI, No 5, 1963, pp 77-[illegible].

JPRS 23528

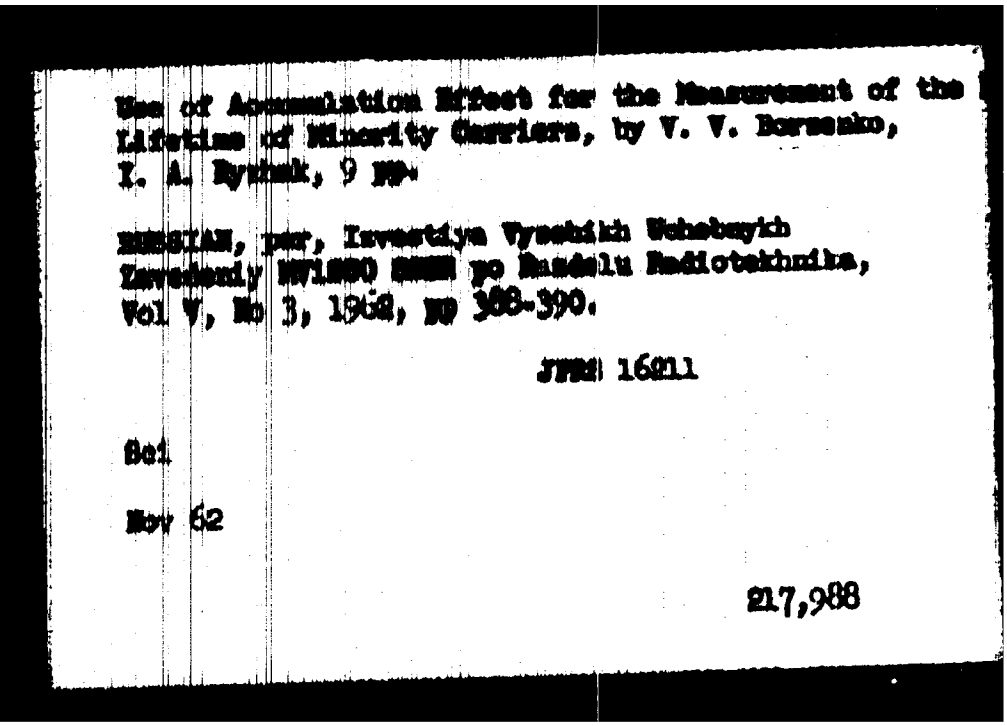
Sci

Tech

254,694

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



Use of Accumulation Effect for the Measurement of the Lifetime of Minority Carriers, by V. V. Borzenko, I. A. Rybnik, 9 pp.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh Zavedeniy SSSR po Razdelu Radiotekhnika, Vol V, No 3, 1962, pp 388-390.

JPRS: 16011

Sol

Nov 62

217,988

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Immunization of Sheep Against Brucellosis With the Strain Brucella Suis No 61, by D. S. Borzenkov.

RUSSIAN, no per, Veterinariya, Vol XXXII, No 5, May 1955, pp 29-32. CIA D 407214

USDA Tr

Scientific - Medicine

Mar 56 CTS/DKX
32,082

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Determining Traces of Copper in Pure Aluminum and Indium with Nickel Diethyldithiophosphate, by A.I. Busev, N. P. Berzenkova, 3 pp.

RUSSIAN, per. Zavod Lab, Vol XXVII, No 1. 1961, pp. 13 - 14

USA

198, 337

Sci
Apr 62

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Hydroxamic Acids as Analytical Reagents. Communication 1. A Spectrophotometric Study of the Reaction of Titanium with Benzohydroxamic Acid, by I.P. Alimarin, N. P. Borzenkova, et al, 5 pp.

[illegible], per, Zhur Analit Khim, Vol XVIII, No 3, 1963, pp 342-347.

CB

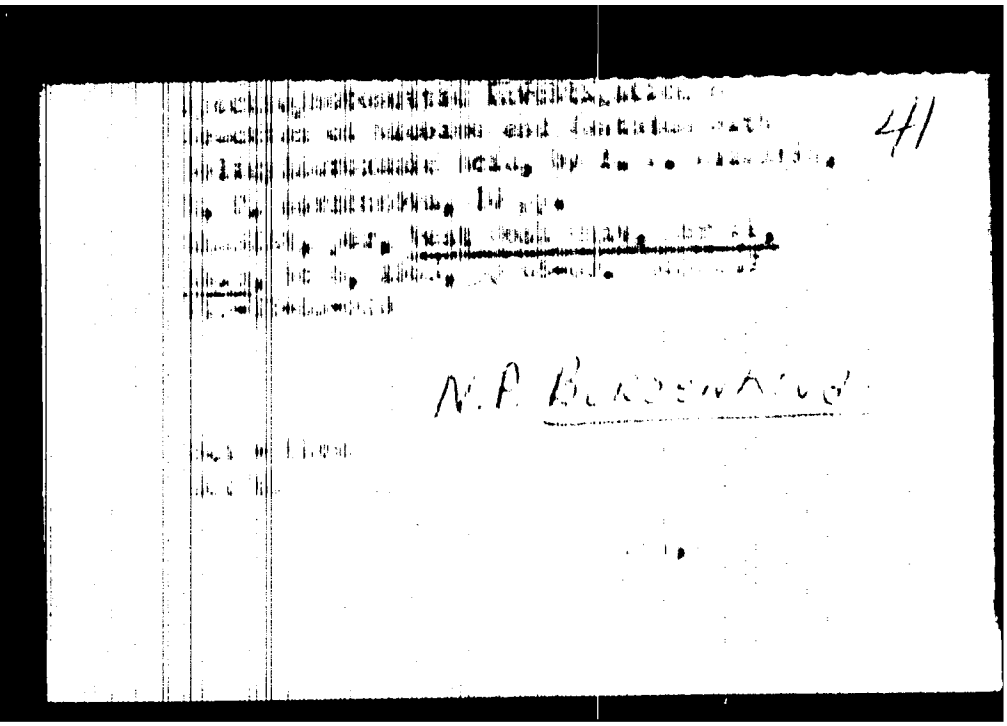
Sub

Feb 64

249,017

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Correlation Between the Conductivity and the Emission Characteristics of Cesium Oxide Cathodes, by P.Borziak.
RUSSIAN, per, Zhurnal Technicheskoi Fiziki, Vol.9, No.22, pp.2032-2041, 1939.
AERDL-T-1040-66;AD-633 411
(CFSTI) TT-66-61376

P. Borziak

Chem/Engr
Aug 66

308,953

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Optical and photoelectric properties of gold-cesium films, by P. G. Borziak, 9 pp.

RUSSIAN, per, Trudi Inst. Fiziki Ak Nauk SSSR, 2, p. 1952.

SLA R-3466

Sci

Aug 59

94,405

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Checking Aircraft Navigation with a Course Recorder, by G. Ye. Borzilov, 4 pp.

RUSSIAN, per, Vest Voz Flota, No 10, 1960, pp 99-102. 9662146.

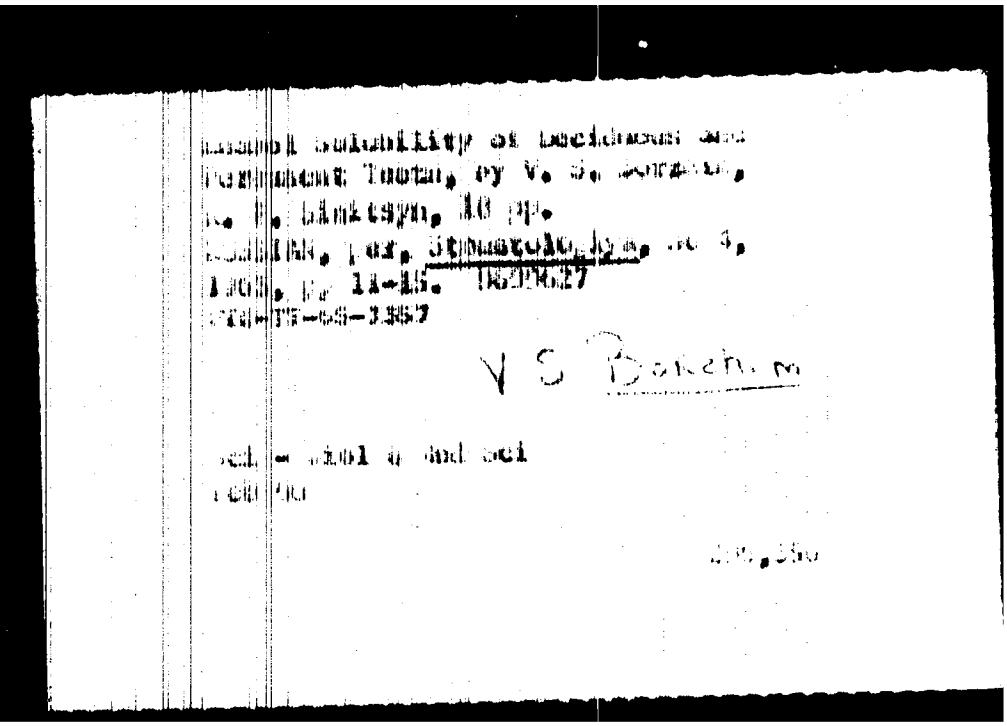
ATIC

USSR
Mil
Jun 61

157, 157

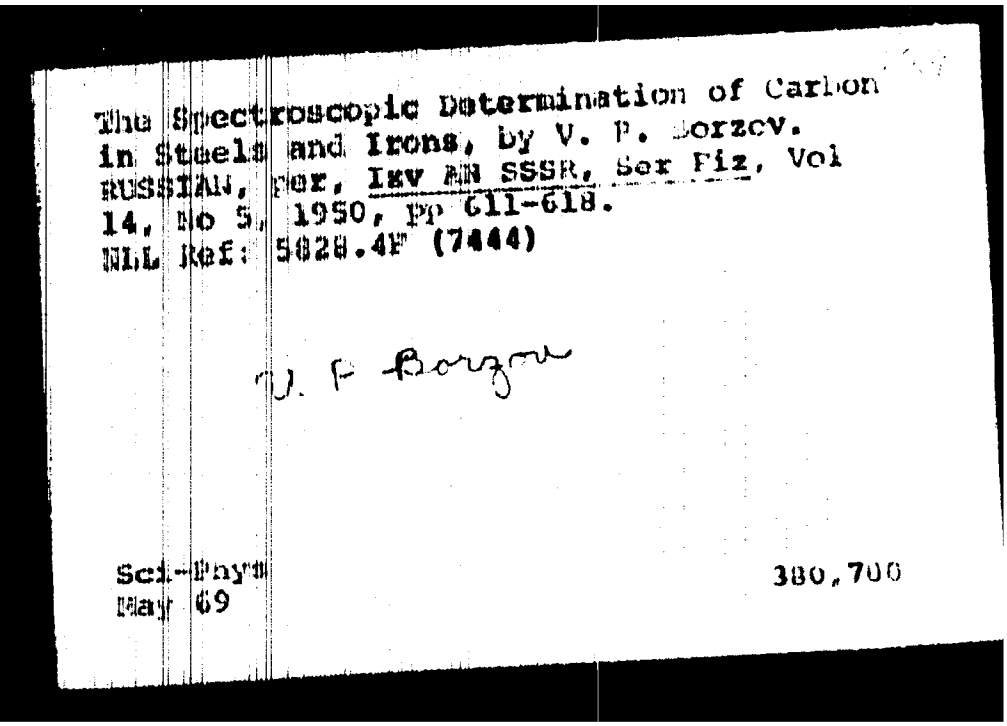
APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



The Spectroscopic Determination of Carbon in Steels and Irons, by V. P. Borzov.
RUSSIAN, Zhur. Izv AN SSSR, Ser Fiz, Vol 14, No 5, 1950, pp 611-618.
NRL Ref: 5028.4F (7444)

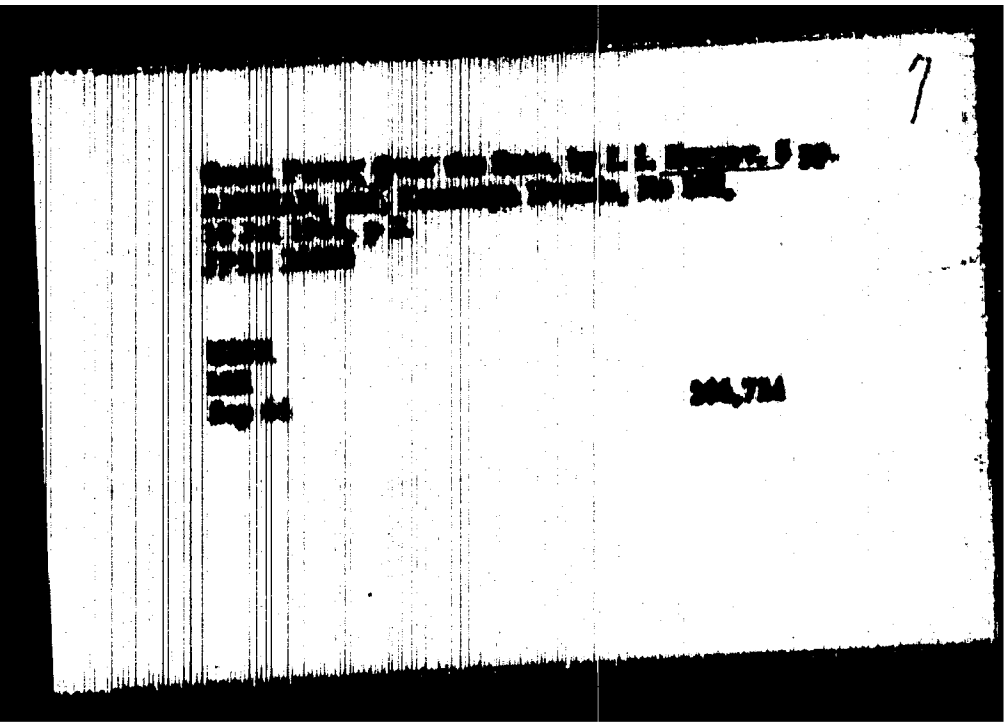
V. P. Borzov

Sci-Phys
May 69

380,700

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Determination of the Thickness of Oxide Coatings on Aluminum Alloys, by V. P. Borzov, E. V. Il'ina, 2 pp.

Full tr

RUSSIAN, himo per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2, 1955, p 207. CIA C 42795

35-3444 Columbia Tech Tr

Scientific - Physics, Min/Metals
Jun 56 CNR/dax

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Quantitative Spectrum Analysis for Metallic Impurities in Lubricating Oils, by V. P. Borzov, E. V. Il'ina, 2 pp.

Full tr

RUSSIAN, Izmer Per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2, 1955, p 209. CIA C #2795

35, 846 Columbia Tech Tr

Scientific - Physics, Min/Metals, Fuels
Jun 56 CHS/dax

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Reproducibility of Spectrum Line Intensities in Activated AC Arcs, by V. P. Borzov, E. S. Sventitskiy, 1 p.

Full translation.

RUSSIAN, Izmo per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 1, 1955, pp 133,134. CIA C 42053

Columbia Tech Tr

34,747

Scientific - Physics
May 56 CIB/Index

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Structure of Exine in the Mint Family, by
E. A. Borrova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 6,
1959, pp 1350-.

AIBS

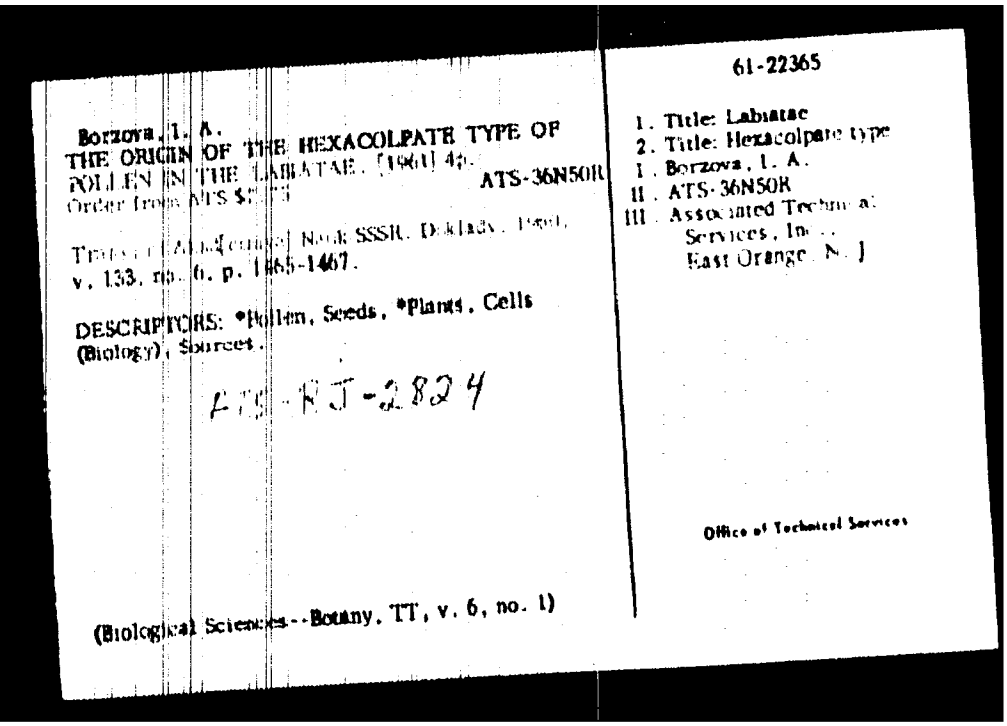
Sci - Biol

Oct 59

99,314

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0



Borzova, I. A.
THE ORIGIN OF THE HEXACOLPATE TYPE OF POLLEN IN THE LABIATAE. [1961] 4p. ATS-36N50R
Order from ATS $2.75

Translated from Akademiia Nauk SSSR. Doklady. Botanical, v. 133, no. 6, p. 1465-1467.

DESCRIPTORS: *Pollen, Seeds, *Plants, Cells (Biology), Sources.

ATS-NJ-2824

(Biological Sciences--Botany, TT, v. 6, no. 1)

61-22365

1. Title: Labiatae
2. Title: Hexacolpate type
I. Borzova, I. A.
II. ATS-36N50R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

A New Method for the Specific Determination of Chlorine, by L. M. Kulberg, L. D. Borsova, 8 pp.

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol XI, No 4, 1956, pp 470-478.

Consultants Bureau

Sci - Chemistry
Mar 57

44, 864

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Use of Manganese Dioxide to Remove Hydrogen Sulfide From Gas With Subsequent Extraction of Elemental Sulfur, by Ya. Ya. Dudonov, L.D. Borzova, V.S. Kolosova, V. S. Pokayevskaya, 5 pp

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11, 1959, pp 2373-2376

GB

13.2.179

Oct 60

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

The Conversion of High-Draft Draw Frames into a Two-Zone System, by I. G. Borzunov, N. A. Semelova, 5 pp.

RUSSIAN, per, Iz VUZ, Tekh Tekstil'noy Prom, No 6 (19), 1960.

Textile Institute

214,233

Oct 62

Sci

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Estimate of the Electron Temperature and Degree of Ionization in the Initial Stages of an Intense Pulsed Discharge, by M. A. Rokhmanov, V. I. Kogan, D. V. Orlinskiy, 5 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IV, No 2, 1958, pp 180-182.

Consultants Bureau

Sci - Nuclear Phys

Jan 59

79,076

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Investigation of High Current Pulse Discharges in Conical Chambers, by N. A. Bobrova, D. V. Orlinskiy, S. M. Osovets, 9 pp.

RUSSIAN, pub, Zhur Eksper i Teoret Fiz, Akademiya Nauk SSSR, Vol XXXVI (9), No 3, 1959, pp 717-726.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,004

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0

Investigation of Intense Pulsed Discharges in Gases by Means of High-Speed Photography, by
N. A. Borzunov, D. V. Orlinskiy, S. M. Osovets,
8 pp.

RUSSIAN, per. Atomnaya Energiya, Vol IV, No 2,
1958, pp 149-153.

Consultants Bureau

Sov - Nuclear Phys

Jan 59

79,073

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301840020-0